

**To:** Allgeier, Steve[Allgeier.Steve@epa.gov]; Hedrick, Elizabeth[Hedrick.Elizabeth@epa.gov]  
**From:** Travers, David  
**Sent:** Fri 1/24/2014 9:46:29 PM  
**Subject:** Fw: Urgent - Coordination of Water Sampling in WV  
[1857-r00.pdf](#)

More

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From: Clark, Becki  
Sent: Friday, January 24, 2014 4:43:55 PM  
To: Hautman, Dan; Carroll, Gregory  
Cc: Burneson, Eric; Oshida, Phil; Grevatt, Peter; Lopez-Carbo, Maria; Travers, David; Sayles, Gregory  
Subject: Urgent - Coordination of Water Sampling in WV

Dan and Greg,

This message provides some further background to the voice mail message I just left for Dan.

I was on a call this afternoon with Chris Weis and Aubrey Miller of NIEHS and Greg Sayles of ORD. I understand that the state of West Virginia is seeking help from EPA to develop an analytical method for the set of glycol ethers in the product PPH, recently found to be released along with MCHM during the Elk River spill.

I believe R3 is involved (see the email trail below), but can you please reach out to your contacts there to get up to speed and offer our assistance? Greg Sayles can help with ORD assistance if needed.

Please call me if you have any questions (202) 564-3818 or  Thanks for your help!

Becki Clark, Deputy Director  
Office of Ground Water and Drinking Water  
Office of Water

-----Original Message-----

From: Werner, Lora  
Sent: Friday, January 24, 2014 3:49 PM  
To: Grant, Gregory L LTC USARMY (US); 'christopher.weis@nih.gov'; Arguto, William; Grevatt, Peter; Clark, Becki; Cseh, Larry F CAPT (US); Wright, DavidA; Burns, Francis; Capacasa, Jon; Caporale, Cynthia  
Cc: 'letitia.tierney@wv.gov'; bucher@niehs.nih.gov; 'vck3@cdc.gov'; masten@niehs.nih.gov; 'miller.aubrey@nih.gov'  
Subject: RE: Coordination of Water Sampling in WV

This is the MCHM method Raj from EPA ERT is referencing. Thank you.

Lora Siegmann Werner, MPH  
Regional Director, Region 3  
Division of Community Health Investigations Agency for Toxic Substances & Disease Registry  
(ATSDR)/Centers for Disease Control & Prevention c/o EPA Region 3  
1650 Arch Street  
Mailstop 3HS00  
Philadelphia, PA 19103

Desk phone: 215-814-3141  
Cell phone: 215-588-9778  
Fax: 215-814-3003  
Emails (only need to use one): lkw9@cdc.gov and werner.lora@epa.gov

From: Singhvi, Raj  
Sent: Friday, January 24, 2014 2:58 PM  
To: Kelly, Jack (R3 Phila.); Werner, Lora; Gilbert, John; caporla.cynthia@epa.gov  
Cc: Carpenter, Angela; Compton, Harry; Heimerman, Jeffrey; Singhvi, Raj  
Subject: Final SOP #1857 for 4-MCHM

Kelly,  
Here is the SOP for 4-MCHM. This method was used for Region V for Art Smith -OSC ( 12 samples from Ohio river collected by USGS for ERT).  
Thanks.  
-Raj

-----Original Message-----

From: Grant, Gregory L LTC USARMY (US) [mailto:gregory.l.grant@army.mil] **Ex. 6 - Personal Privacy**  
Sent: Friday, January 24, 2014 3:17 PM  
To: 'christopher.weis@nih.gov'; Arguto, William; Grevatt, Peter; Clark, Becki; Werner, Lora; Cseh, Larry F CAPT (US); Wright, DavidA; Burns, Francis; Capacasa, Jon  
Cc: 'letitia.tierney@wv.gov'; bucher@niehs.nih.gov; 'vck3@cdc.gov'; masten@niehs.nih.gov; 'miller.aubrey@nih.gov'  
Subject: Re: Coordination of Water Sampling in WV

All,

We have coordinated another conference call with all of you involved in the chemical detection of PPh and MCHM with the EPA Lab Manager and staff at Ft Detrick, MD

This is short notice but would benefit everyone to share information with EPA lab.

Conference Call: 3:30 pm today

**Ex. 6 - Personal Privacy**

Lt. Col. Grant,

I am the Lab Manager for the EPA R3 Laboratory. I was informed that you had some questions for us.

I can be reach at 410-305-2732 and am in the office today.

Thanks,  
Cindy

Cynthia Caporale, Chief  
OASQA Laboratory Branch

U.S. EPA Region III  
Environmental Science Center  
Fort Meade, MD  
(410) 305-2732  
Fax: (410) 305-3095

Greg Grant, LTC, WVARNG  
Commander  
35th Civil Support Team (WMD)  
5 Armory Drive  
Saint Albans, WV, 25177

**Ex. 6 - Personal Privacy**

Sent from my blackberry

----- Original Message -----

From: Weis, Christopher (NIH/NIEHS) [E] [mailto:christopher.weis@nih.gov]

Sent: Friday, January 24, 2014 01:59 PM

To: Arguto.william@Epa.gov <Arguto.william@Epa.gov>; Grevatt, Peter <Grevatt.Peter@epa.gov>; Becki Clark <clark.becki@epa.gov>; Werner, Lora <Werner.Lora@epa.gov>; Cseh, Larry F CAPT (US); wright.davida@epa.gov <wright.davida@epa.gov>; burns.fran@epa.gov <burns.fran@epa.gov>; Capacasa, Jon <Capacasa.jon@epa.gov>

Cc: Grant, Gregory L LTC USARMY (US); letitia.tierney@wv.gov <letitia.tierney@wv.gov>; Bucher, John (NIH/NIEHS) [E] <bucher@niehs.nih.gov>; Kapil, Vikas (CDC/ONDIEH/NCEH) <vck3@cdc.gov>; Masten, Scott (NIH/NIEHS) [E] <masten@niehs.nih.gov>; Miller, Aubrey (NIH/NIEHS) [E] <miller.aubrey@nih.gov>

Subject: Coordination of Water Sampling in WV

All,

Through Dr. Vik Kapil (Senior Medical Officer and Associate Director for Science at CDC/ATSDR) it is my understanding that the State of WV has now requested support from EPA on sampling and analysis for the Kanawha water system in West Virginia. HHS agencies have been providing science support to CDC/ATSDR (ESF 8) during the response including coordination with EPA. The list of individuals on this email are those who we (HHS) have been in communication with or were recommended by our contacts. I hope this facilitates discussion among those key individuals. Key contacts for the State of WV are:

**Ex. 6 - Personal Privacy**

Lt. Col. Gregory Grant is the person coordinating the sampling and analysis of the water system in WVA.

Letitia.Tierney@wv.gov<mailto:Letitia.Tierney@wv.gov>  
WV Health Department Contact.

[cid:46505F74-8626-4C11-9FFC-DAED6D3177F0]

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